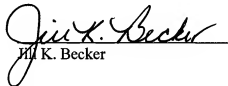


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Curran et al. Confirmation No.: 9981
Serial No.: 10/602,157 Group Art Unit: 2113
Filed: 06/24/2003 Examiner: Ehne, Charles
Title: RAPID RESTORATION OF FILE SYSTEM USAGE IN VERY LARGE
FILE SYSTEMS

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being transmitted electronically
to: Examiner Charles Ehne, Group Art Unit 2113, United States Patent
and Trademark Office, Alexandria, VA 22313-1450, on June 21, 2006.


Jill K. Becker

Date of Signature: June 21, 2006.

To: Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Response To Office Action

Dear Sir:

This Response to Office Action is being submitted in reply to the Office Action
mailed March 21, 2006 for the above-referenced patent application. A response to the Office
Action is initially due on or before June 21, 2006, and thus, this Response is timely filed.

Amendments to the Specification: None.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 9 of this paper.